Attorney's Docket No.: 10559-292001 Client's Ref. No.: P9299 - ADIAPD1809-1-US

Intel Corporation

OFFICIAL COMMUNICATION FACSIMILE: RECEIVED

**CENTRAL FAX CENTER** 

OFFICIAL FAX NO: (571) 273-8300

AUG 0 8 2005

Number of pages including this page

Art Unit : 2189

Serial No.: 09/675,569

Applicant: Ravi P. Singh et al.

Examiner: Midys Inoa

Filed

: September 29, 2000

Assignee: Intel Corporation

Title

: A FIFO WRITE/LIFO READ TRACE BUFFER WITH SOFTWARE AND

HARDWARE LOOP COMPRESSION

24

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet is an Amendment, faxed this 8th day of August, 2005, to the United States Patent and Trademark Office.

> Respectfully submitted, JOHN F. CONROY REG. NO. 45,485

Date: August 8, 2005

No. 32,030

Attorney for Intel Corporation

Fish & Richardson P.C. PTO Customer No. 20985 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-5070

Fax: (858) 678-5099

10540241.doc

Attorney's Docket No.: 10559-292001/P9299 - ADI APD1809-1-US Intel Corporation

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

Applicant : Ravi P. Singh et al.

Art Unit: 2189

Serial No.: 09/675,569

Examiner:

Midys Inoa

AUG 0 8 2005

Filed

Assignee:

Intel Corporation

Title

: September 29, 2000

: A FIFO WRITE/LIFO READ TRACE BUFFER WITH SOFTWARE

AND HARDWARE LOOP COMPRESSION

## VIA FACSIMILE

Mail Stop AF

Commissioner For Patents

P.O. Box 1450

Alexandria, Va 22313-1450

## AMENDMENT

In response to the Office action mailed May 31, 2005, please reconsider the application in light of the following:

Amendments to the Claims reflected in the Listing of Claims beginning on page 2; and

Remarks beginning on page 13.

CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

Date of Transmission

Typed or Printed Name of Person Signing Certificate